# Executive Summary – Enforcement Matter – Case No. 51373 ALON USA, LP RN100250869 Docket No. 2015-1519-IWD-E

**Order Type:** 

1660 Agreed Order

**Findings Order Justification:** 

N/A

Media:

**IWD** 

**Small Business:** 

No

Location(s) Where Violation(s) Occurred:

Alon USA Big Spring Refinery, located adjacent to IH-20 and approximately a half mile east of the intersection of IH-20 and Farm-to-Market Road 700, east of Big Spring, Howard County

**Type of Operation:** 

Petroleum refinery with a wastewater treatment facility

**Other Significant Matters:** 

Additional Pending Enforcement Actions: No

Past-Due Penalties: No

Other: N/A

Interested Third-Parties: None

Texas Register Publication Date: February 12, 2016

Comments Received: No

**Penalty Information** 

**Total Penalty Assessed:** \$45,000

Amount Deferred for Expedited Settlement: \$9,000 Amount Deferred for Financial Inability to Pay: \$0

**Total Paid to General Revenue: \$36,000** 

**Total Due to General Revenue: \$0** 

Payment Plan: N/A

Supplemental Environmental Project ("SEP") Conditional Offset: \$0

Name of SEP: N/A

**Compliance History Classifications:** 

Person/CN - Satisfactory Site/RN - Satisfactory

Major Source: Yes

Statutory Limit Adjustment: N/A Applicable Penalty Policy: April 2014

# Executive Summary – Enforcement Matter – Case No. 51373 ALON USA, LP RN100250869 Docket No. 2015-1519-IWD-E

# **Investigation Information**

**Complaint Date(s):** N/A **Complaint Information**: N/A

Date(s) of Investigation: August 25, 2015 Date(s) of NOE(s): September 2, 2015

# **Violation Information**

Failed to comply with permitted effluent limits for cyanide, sulfide, and 5-day carbonaceous biochemical oxygen demand [Tex. Water Code § 26.121(a)(1), 30 Tex. Admin. Code § 305.125(1), and Texas Pollutant Discharge Elimination System ("TPDES") Permit No. WQ0001768000, Effluent Limitations and Monitoring Requirements No. 1, Outfall Nos. 002 and 101].

# Corrective Actions/Technical Requirements

# **Corrective Action(s) Completed:**

N/A

# **Technical Requirements:**

The Order will require the Respondent to, within 90 days, submit written certification of compliance with the effluent limitations of TPDES Permit No. WQ0001768000, including specific corrective actions that were implemented at the Facility to achieve compliance and copies of the most current self-reported discharge monitoring reports, demonstrating at least three consecutive months of compliance with all permitted effluent limitations.

# Litigation Information

Date Petition(s) Filed: N/A Date Answer(s) Filed: N/A SOAH Referral Date: N/A Hearing Date(s): N/A Settlement Date: N/A

# Executive Summary – Enforcement Matter – Case No. 51373 ALON USA, LP RN100250869 Docket No. 2015-1519-IWD-E

# **Contact Information**

TCEQ Attorney: N/A

**TCEQ Enforcement Coordinator:** Steven Van Landingham, Enforcement Division, Enforcement Team 3, MC 128, (512) 239-5717; Melissa Cordell, Enforcement Division, MC 219, (512) 239-2483

TCEQ SEP Coordinator: N/A

Respondent: James Ranspot, Senior Vice President & General Counsel, ALON USA,

LP, 7616 Lyndon B. Johnson Freeway, Suite 300, Dallas, Texas 75251-1100

David Wiessman, Chairman, ALON USA, LP, 7616 Lyndon B. Johnson Freeway, Suite

300, Dallas, Texas 75251-1100 **Respondent's Attorney:** N/A

Policy Revision 4 (Ap		nalty Calcu	ulatior	n Worksh	eet (PC	•	Revision March 26, 2014
ICEQ			· .				
DATES Assigned PCW	7-Sep-2015 2-Nov-2015	Screening 22-S	ep-2015	EPA Due	5-Dec-2015		esse aussamme (n. 1. comm. e. sa com. e. s
RESPONDENT/FACILI	TY INFORMATION	ON .	70V				· · · · · · · · · · · · · · · · · · ·
Respondent	ALON USA, LP				<del></del>	······································	
Reg. Ent. Ref. No.							
Facility/Site Region	7-Midland			Major/Mi	nor Source	Major	
CASE INFORMATION							
Enf./Case ID No.					f Violations		
	2015-1519-IWD-	E			Order Type		
Media Program(s)	Water Quality			Government,			
Multi-Media				Enf. C		Steven Van La	
Admin. Penalty \$ I	imit Minimum	\$0 Maxi	mum [	\$25,000	EC's Team	Enforcement T	eam 3
		Penalty C	alculat	ion Sectio	n		New Andrews Area de Maria de M
TOTAL BASE PENA	LTY (Sum of					Subtotal 1	\$22,500
ADJUSTMENTS (+ Subtotals 2-7 are of	tained by multiplying	TAL 1 the Total Base Penalty	(Subtotal 1)	by the indicated pe	rcentage.	_	
Compliance Hi			100.0%	Adjustment		tals 2, 3, & 7	\$22,500
Notes	Enhancement for with dissimilar	six months of self violations, two ord final judgment wit	ers with a	denial of liabilit	ns, one NOV y, and one		
Culpability	No		0.0%	Enhancement		Subtotal 4	\$0
Notes	The Re	spondent does not	meet the	culpability criter	ia.		
Good Faith Eff	ort to Comply T	otal Adjustments				Subtotal 5	\$0
Economic Bend	efit Total EB Amounts Cost of Compliance	\$168 \$10,000		inhancement* at the Total EB \$ AI	mount	Subtotal 6 [	\$0
SUM OF SUBTOTA	LS 1-7	5			Fi	inal Subtotal [	\$45,000
OTHER FACTORS A Reduces or enhances the Final				0.0%		Adjustment [	\$0
Notes							
					Final Pen	alty Amount [	\$45,000
STATUTORY LIMIT	CADJUSTMEN	IT ·			Final Asses	ssed Penalty	\$45,000
<b>DEFERRAL</b> Reduces the Final Assessed Pe	nalty by the indicated	percentage. <i>(Enter nu</i>	mber only; e	<b>20.0%</b> .g. 20 for 20% redu	Reduction uction.)	Adjustment	-\$9,000
Notes	[	Deferral offered for	expedited	settlement.			

\$36,000

**PAYABLE PENALTY** 

Docket No. 2015-1519-IWD-E

Screening Date 22-Sep-2015

Respondent ALON USA, LP

**Case ID No.** 51373

Reg. Ent. Reference No. RN100250869 Media [Statute] Water Quality

Enf. Coordinator Steven Van Landingham

Policy Revision 4 (April 2014) PCW Revision March 26, 2014

# **Compliance History Worksheet**

>> Compliance History Site Enhancement (Subtotal 2)

Component	Number of	Enter Number Here	Adjust.
NOVs	Written notices of violation ("NOVs") with same or similar violations as those in the current enforcement action (number of NOVs meeting criteria)	6	30%
	Other written NOVs	1	2%
	Any agreed final enforcement orders containing a denial of liability (number of orders meeting criteria)	2 .	40%
Orders	Any adjudicated final enforcement orders, agreed final enforcement orders without a denial of liability, or default orders of this state or the federal government, or any final prohibitory emergency orders issued by the commission		0%
Judgments	Any non-adjudicated final court judgments or consent decrees containing a denial of liability of this state or the federal government (number of judgments or consent decrees meeting criteria)	1	30%
and Consent Decrees	Any adjudicated final court judgments and default judgments, or non-adjudicated final court judgments or consent decrees without a denial of liability, of this state or the federal government		0%
Convictions	Any criminal convictions of this state or the federal government (number of counts)	0	0%
Emissions	Chronic excessive emissions events (number of events)	0	0%
Audits	Letters notifying the executive director of an intended audit conducted under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which notices were submitted)		0%
Audits	Disclosures of violations under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which violations were disclosed)		0%

	Ple	ase Enter Yes or No	
	Environmental management systems in place for one year or more	No	0%
Other	Voluntary on-site compliance assessments conducted by the executive director under a special assistance program	No	0%
Other	Participation in a voluntary pollution reduction program	No	0%
	Early compliance with, or offer of a product that meets future state or federal government environmental requirements	No	0%

Adjustment Percentage (Subtotal 2)

Repeat Violator (Subtotal 3)

No

Adjustment Percentage (Subtotal 3)

0%

>> Compliance History Person Classification (Subtotal 7)

Satisfactory Performer

Adjustment Percentage (Subtotal 7)

>> Compliance History Summary

Compliance History Notes

Enhancement for six months of self-reported effluent violations, one NOV with dissimilar violations, two orders with a denial of liability, and one final judgment with a denial of liability.

Total Compliance History Adjustment Percentage (Subtotals 2, 3, & 7)

>> Final Compliance History Adjustment

Final Adjustment Percentage \*capped at 100%

102%

Screening Date Respondent	ALON USA, LP	Docke	<b>t No.</b> 2015-1519-IWD-E	PCW Policy Revision 4 (April 2014)
Case ID No. Reg. Ent. Reference No. Media [Statute]	RN100250869 Water Quality			PCW Revision March 26, 2014
Enf. Coordinator Violation Number	Steven Van Landingha	am		
Rule Cite(s)	Pollutant Discharge	Elimination System ("Ti	dmin. Code § 305.125(1), and T PDES") Permit No. WQ0001768 Jirements No. 1, Outfall No. 007	000,
Violation Description			ations, as documented during a shown in the attached violation	
	Unances and a second and a second and a second and a second as		Base P	enalty \$25,000
>> Environmental, Prope				
Release		erate Minor		
OR Actual Potential		x	Porcent 30.00/	
# 6.12/3 #4. 79-4	<u> </u>		Percent 30.0%	
>>Programmatic Matrix Falsification	Major Mod	erate Minor		
			Percent 0.0%	
A simplifie	ed model was used to e	valuate total cyanide to	determine whether the discharge	bed
Matrix amounts of po	ollutants exceeded leve	els protective of human h	nealth or the environment. As a	result
Notes   Of this disch			en exposed to significant amous of human health or environmer	
		receptors.		
			Adjustment \$	17,500
				\$7,500
Violation Events			ara (1965) Albandarisko en kombet diktorio da betaket.	BEFERENCE TO THE PROPERTY OF T
Number of	Violation Events	1	Number of violation day	<b>S</b>
	daily			
	weekly monthly	x		
mark only one with an x	quarterly		Violation Base Pe	enalty \$7,500
	semiannual annual			
	single event			
	One monthly event is	recommended for the n	nonth of January 2015.	:
		<u></u>		
Good Faith Efforts to Con	iply Before N	0.0%  OE/NOV NOE/NOV to EDPRP	the contract of the contract o	uction \$0
•	Extraordinary			
	Ordinary N/A	x (mark with x)		
			at the good faith arity is faul	
	Notes	espondent does not mee this viola	et the good faith criteria for ation.	
<b>த</b> ்து இரேந்து நூல் நூல் நாள்ளா <b>க்கு எர்க</b> ண்ட உரசு கூ	ing state of the s	SILE - CI Burner mensersker -	Violation Su	Commence of the Commence of th
Economic Benefit (EB) for	r this violation		Statutory Limit Te	st
Estimat	ted EB Amount	\$168	Violation Final Penalty	<b>Total</b> \$15,000
Soul, III jalik ji jak jour jõrja et kanada eura nat	Th	nis violation Final Asse	essed Penalty (adjusted for I	imits) \$15,000
	amu diperminatedistrice (1965)	escoderte, una FISASSI (GASS)		sen erakabaran da kalifitek di da ak

### **Economic Benefit Worksheet**

Respondent ALON USA, LP **Case ID No.** 51373 Reg. Ent. Reference No. RN100250869 Media Water Quality Years of **Percent Interest** Depreciation Violation No. 1 Item Cost Date Required Final Date Yrs Interest Saved Onetime Costs **EB** Amount Item Description No commas or \$ **Delayed Costs** Equipment 0.00 \$0 \$0 \$0 Buildings 0.00 \$0 \$0 \$0 Other (as needed) 0.00 \$0 0.00 \$0 \$0 \$0 Engineering/Construction 0.00 \$0 n/a \$0 Land 0.00 \$0 \$0 n/a Record Keeping System 0.00 n/a Training/Sampling \$0 \$0 0.00 \$0 \$0 Remediation/Disposal n/a **Permit Costs** 0.00 \$0 n/a \$0 31-Jan-2015 3-Jun-2015 Other (as needed) 0.34 \$168 n/a Estimated cost to determine the cause of noncompliance and to make any necessary repairs/adjustments to the Facility. Date required is the initial date of noncompliance. Final date is the expected date of Notes for DELAYED costs compliance. ANNUALIZE [1] avoided costs before entering item (except for one-time avoided costs) **Avoided Costs** 0.00 \$0 \$0 Disposal 0.00 \$0 \$0 Personnel \$0 \$0 0.00 \$0 Inspection/Reporting/Sampling \$0 Supplies/Equipment 0.00 \$0 \$0 \$0 Financial Assurance [2] 0.00 \$0 \$0 ONE-TIME avoided costs [3] 0.00 \$0 \$0 \$0 Other (as needed) \$0 Notes for AVOIDED costs TOTAL \$10,000 \$168 Approx. Cost of Compliance

		ening Date		tina at the stage and a second decision of the	Doc	ket No. 2015-15	19-IWD-E	r 1: F k h m halfman	PCW
			ALON USA, LP					Policy Rev	ision 4 (April 2014)
Pog		ase ID No.	51373 RN100250869					PCW Revis	ion March 26, 2014
iteg.			Water Quality						
			Steven Van Lan	dingham					
		tion Number					-		
		Rule Cite(s)	Tex. Water Co Permit No. WQ0	de § 26.121 001768000,	(a)(1), 30 Tex. Effluent Limitat Outfall Nos. 0	Admin. Code § 305 ions and Monitoring 02 and 101	.125(1), and TP g Requirements	DES No. 1,	
	Violation	Description	Failed to compl review conduc	y with permit ted on Augu	tted effluent lim st 25, 2015, an	itations, as docume d shown in the atta	ented during a re ched violation ta	ecord able.	
							Base Pe	nalty	\$25,000
>> Env	rironmer	ital, Proper	ty and Hum:	an Health <sub>Harm</sub>	Matrix				
OR		<b>Release</b> Actual Potential	Major	Moderate	Minor x	Percent	15.0%		
		, occincian	<u> </u>		الــــــــــال	reicent	13.070		
>>Prog	gramma	ic Matrix Falsification	Major	Moderate	Minor				
						Percent	0.0%		
	Matrix Notes					significant amounts alth or environmen		at do	
						Adjustmen	\$2	1,250	
		. Aller and Alle		order for all of the potential	estas es la	10 10 10 10 10 10 10 10 10 10 10 10 10 1	TI.		
								<u></u>	\$3,750
Violatic	on Event	5		Diestra in alternation De auto <del>lit</del> ation (diestr				s tall sa	
		Number of \	/iolation Events	4		150 Number	of violation days	, ;	
		grant only one	daily [ weekly [ monthly [						
		mark only one with an x	quarterly semiannual annual single event	×		Vio	lation Base Pe	nalty	\$15,000
		Four quarterl	y events are reco		or the months o quarters per o	f February, March, utfall).	April, May, and	June	
Good F	aith Effo	rts to Com	- · · · · · · · · · · · · · · · · · · ·	0.0%	S Paradele		Redu	iction	\$0
			Be Extraordinary	fore NOE/NOV	NOE/NOV to EDPF	RP/Settlement Offer			
			Ordinary						
			N/A	X	(mark with x)				
			Notes	The Respond		eet the good faith o	criteria for		
				-			Violation Sub	total	\$15,000
Econom	nic Bene	fit (EB) for	this violatio	o sala		Statut	ory Limit Tes	st	
		Estimate	ed EB Amount		\$0	Violation	Final Penalty	Total	\$30,000
	TATALIA SON	- Porter of Sandarday (1941)	MARIO PROPERTIES AND PORTE	This vio	lation Final As	sessed Penalty (	adjusted for lir	nits)	\$30,000

#### **Economic Benefit Worksheet** Respondent ALON USA, LP **Case ID No.** 51373 Reg. Ent. Reference No. RN100250869 Years of Media Water Quality Percent Interest Depreciation Violation No. 2 5.0 Yrs Interest Saved Onetime Costs Item Cost Date Required Final Date **EB** Amount Item Description No commas or \$ **Delayed Costs** \$0 \$0 \$0 0.00 \$0 Equipment \$0 0.00 \$0 Buildings 0.00 \$0 \$0 Other (as needed) <u>\$0</u> \$0 \$0 \$0 Engineering/Construction 0.00 0.00 \$0 n/a \$0 Record Keeping System 0.00 \$0 n/a \$0 0.00 \$0 n/a \$0 Training/Sampling Remediation/Disposal 0.00 \$0 n/a \$0 0.00 \$0 n/a \$0 Permit Costs 0.00 n/a Other (as needed) Economic Benefit included in Violation No. 1 Notes for DELAYED costs ANNUALIZE [1] avoided costs before entering item (except for one-time avoided costs) **Avoided Costs** 0.00 \$0 \$0 \$0 Disposal 0.00 \$0 \$0 \$0 Personnel Inspection/Reporting/Sampling 0.00 \$0 \$0 \$0 Supplies/Equipment 0.00 \$0 \$0 \$0 0.00 \$0 \$0 Financial Assurance [2] \$0 \$0 0.00 \$0 ONE-TIME avoided costs [3] 0,00 \$0 Other (as needed)

\$0

TOTAL

\$0

Notes for AVOIDED costs

Approx. Cost of Compliance

# ALON USA, LP Docket No. 2015-1519-IWD-E TPDES Permit No. WQ0001768000 Permitted Effluent Violation Table

	Outfall Number 002						
	CBOD5	Sulfi	de	Cya	nide		
	Daily Max. Conc.	Daily Avg. Conc.	Daily Max. Conc.	Daily Avg. Conc.	Daily Max. Conc.		
Month/ Year	Limit = 30 mg/L	Limit = 0.215 mg/L	Limit = 0.430 mg/L	Limit = 0.0358 mg/L	Limit = 0.0759 mg/L		
January 2015	c	c	С	0.09	0.15		
February 2015	42.5	С	с	с	0.11		
April 2015	c	1	5	С	c.		
June 2015	С	1.17	2	c	0.1		

	Outfall Number 101				
	Sulfide				
	Daily Avg.	Daily Max.			
	Conc.	Conc.			
Month/	Limit =	Limit =			
Year	2.2 mg/L	5 mg/L			
March	3	C			
2015	J	Č			
May	3	12			
2015	3	16			
June	c	8			
2015		0			

Avg. = Average

mg/L = milligrams per liter

c = compliant

CBOD5 = Carbonaceous Biochemical Oxygen Demand

Conc. = Concentration

(5-day)

Max. = Maximum

Min. = Minimum

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			,

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To request a more accessible version of this report, please contact the TCEQ Help Desk at (512) 239-4357.



# Compliance History Report

**PENDING** Compliance History Report for CN600881783, RN100250869, Rating Year 2015 which includes Compliance History (CH) components from September 1, 2010, through August 31, 2015.

Customer, Respondent,

CN600881783, ALON USA, LP

Classification: SATISFACTORY

Rating: 6.54

or Owner/Operator: Regulated Entity:

RN100250869, ALON USA BIG SPRING

Classification: SATISFACTORY

Rating: 7.70

**Complexity Points:** 

34

REFINERY

Repeat Violator: NO

CH Group:

02 - Oil and Petroleum Refineries

Location:

LOCATED ADJACENT TO INTERSTATE HIGHWAY 20 AND APPROXIMATELY ½ MILE EAST OF THE

INTERSECTION OF INTERSTATE HIGHWAY 20 AND FARM-TO-MARKET 700, EAST OF BIG SPRING, HOWARD

COUNTY, TEXAS

TCEQ Region:

**REGION 07 - MIDLAND** 

ID Number(s):

WASTEWATER PERMIT 2E0000032

**AIR OPERATING PERMITS PERMIT 1505** 

**INDUSTRIAL AND HAZARDOUS WASTE PERMIT 50140** 

INDUSTRIAL AND HAZARDOUS WASTE SOLID WASTE

REGISTRATION # (SWR) 30083

AIR NEW SOURCE PERMITS REGISTRATION 15407

AIR NEW SOURCE PERMITS PERMIT 20487
AIR NEW SOURCE PERMITS PERMIT 21013

AIR NEW SOURCE PERMITS REGISTRATION 23836

ATRINEW COURCE PERMITS REGISTRATION 23050

AIR NEW SOURCE PERMITS REGISTRATION 27065

AIR NEW SOURCE PERMITS REGISTRATION 31834

**AIR NEW SOURCE PERMITS PERMIT 36845** 

AIR NEW SOURCE PERMITS REGISTRATION 39184

**AIR NEW SOURCE PERMITS REGISTRATION 48115** 

**AIR NEW SOURCE PERMITS PERMIT 49154** 

AIR NEW SOURCE PERMITS ACCOUNT NUMBER HT0011Q

**AIR NEW SOURCE PERMITS REGISTRATION 76223** 

**AIR NEW SOURCE PERMITS REGISTRATION 70204** 

AIR NEW SOURCE PERMITS REGISTRATION 71018

**AIR NEW SOURCE PERMITS REGISTRATION 71293** 

**AIR NEW SOURCE PERMITS** PERMIT 73323

**AIR NEW SOURCE PERMITS REGISTRATION 74448** 

**AIR NEW SOURCE PERMITS REGISTRATION 78556** 

**AIR NEW SOURCE PERMITS PERMIT 80833** 

**AIR NEW SOURCE PERMITS REGISTRATION 84775** 

**AIR NEW SOURCE PERMITS REGISTRATION 88517** 

AIR NEW SOURCE PERMITS REGISTRATION 51700

AIR NEW SOURCE PERMITS REGISTRATION 92615

AIR NEW SOURCE PERMITS REGISTRATION 95378

AIR NEW SOURCE PERMITS REGISTRATION 103186

AIR NEW SOURCE PERMITS REGISTRATION 102218

AIR NEW SOURCE PERMITS REGISTRATION 102238
AIR NEW SOURCE PERMITS REGISTRATION 103166

AIR NEW SOURCE PERMITS REGISTRATION 103174

AIR NEW SOURCE PERMITS REGISTRATION 102255

**AIR NEW SOURCE PERMITS REGISTRATION 103142** 

AIR NEW SOURCE PERMITS REGISTRATION 102236
AIR NEW SOURCE PERMITS REGISTRATION 103164

AIR NEW SOURCE PERMITS REGISTRATION 103171

**AIR NEW SOURCE PERMITS REGISTRATION 103190** 

AIR OPERATING PERMITS ACCOUNT NUMBER HT0011Q

**POLLUTION PREVENTION PLANNING ID NUMBER** 

P00240

INDUSTRIAL AND HAZARDOUS WASTE EPA ID

TXD008013468

**AIR NEW SOURCE PERMITS PERMIT 51A** 

**AIR NEW SOURCE PERMITS REGISTRATION 18782** 

AIR NEW SOURCE PERMITS PERMIT 20628

**AIR NEW SOURCE PERMITS PERMIT 21392** 

**AIR NEW SOURCE PERMITS REGISTRATION 25233** 

**AIR NEW SOURCE PERMITS REGISTRATION 28979** 

AIR NEW SOURCE PERMITS REGISTRATION 20975

AIR NEW SOURCE PERMITS REGISTRATION 31904 AIR NEW SOURCE PERMITS REGISTRATION 38097

AIR NEW SOURCE PERMITS REGISTRATION 41916

AIR NEW SOURCE PERMITS REGISTRATION 50028

**AIR NEW SOURCE PERMITS PERMIT 50209** 

**AIR NEW SOURCE PERMITS PERMIT 53425** 

AIR NEW SOURCE PERMITS AFS NUM 4822700001

AIR NEW SOURCE PERMITS REGISTRATION 70215

AIR NEW SOURCE PERMITS REGISTRATION 70658

AIR NEW SOURCE PERMITS REGISTRATION 71774

AIR NEW SOURCE PERMITS REGISTRATION 74005

**AIR NEW SOURCE PERMITS REGISTRATION 77393** 

AIR NEW SOURCE PERMITS REGISTRATION 78640

AIR NEW SOURCE PERMITS REGISTRATION 82085

**AIR NEW SOURCE PERMITS REGISTRATION 87417** 

AIR NEW SOURCE PERMITS REGISTRATION 87851

AIR NEW SOURCE PERMITS REGISTRATION 90993

AIR NEW SOURCE PERMITS REGISTRATION 92136

AIR NEW SOURCE PERMITS REGISTRATION 95878

AIR NEW SOURCE PERMITS REGISTRATION 102242

AIR NEW SOURCE PERMITS REGISTRATION 10224

AIR NEW SOURCE PERMITS REGISTRATION 101913

AIR NEW SOURCE PERMITS REGISTRATION 103162

AIR NEW SOURCE PERMITS REGISTRATION 102237

**AIR NEW SOURCE PERMITS REGISTRATION 103187** 

**AIR NEW SOURCE PERMITS REGISTRATION 103156** 

**AIR NEW SOURCE PERMITS REGISTRATION 102233** 

AIR NEW SOURCE PERMITS REGISTRATION 103160
AIR NEW SOURCE PERMITS REGISTRATION 102796

AIR NEW SOURCE PERMITS REGISTRATION 103189

**AIR NEW SOURCE PERMITS REGISTRATION 103158** 

**AIR NEW SOURCE PERMITS REGISTRATION 102256 AIR NEW SOURCE PERMITS REGISTRATION 102241 AIR NEW SOURCE PERMITS REGISTRATION 102234 AIR NEW SOURCE PERMITS REGISTRATION 103146 AIR NEW SOURCE PERMITS REGISTRATION 102239 AIR NEW SOURCE PERMITS REGISTRATION 102240 AIR NEW SOURCE PERMITS REGISTRATION 103144 AIR NEW SOURCE PERMITS REGISTRATION 109237 AIR NEW SOURCE PERMITS REGISTRATION 120041 AIR NEW SOURCE PERMITS REGISTRATION 111025 AIR NEW SOURCE PERMITS REGISTRATION 126155 AIR NEW SOURCE PERMITS REGISTRATION 112751 UNDERGROUND INJECTION CONTROL PERMIT WDW329 UNDERGROUND INJECTION CONTROL PERMIT WDW331** 

**AIR NEW SOURCE PERMITS REGISTRATION 103154 AIR NEW SOURCE PERMITS REGISTRATION 102252 AIR NEW SOURCE PERMITS REGISTRATION 103143** AIR NEW SOURCE PERMITS REGISTRATION 103191 **AIR NEW SOURCE PERMITS REGISTRATION 103145 AIR NEW SOURCE PERMITS REGISTRATION 103185 AIR NEW SOURCE PERMITS REGISTRATION 119374 AIR NEW SOURCE PERMITS REGISTRATION 125561 AIR NEW SOURCE PERMITS REGISTRATION 113295 AIR NEW SOURCE PERMITS REGISTRATION 131508 AIR NEW SOURCE PERMITS REGISTRATION 123201 UNDERGROUND INJECTION CONTROL** PERMIT WDW330

**AIR NEW SOURCE PERMITS REGISTRATION 103188** 

WASTEWATER PERMIT WQ0004539000

Rating Year: 2015

ADMINORDER 2012-0356-IWD-E (1660 Order-Agreed Order With Denial)

**WASTEWATER EPA ID TX0104515** 

IHW CORRECTIVE ACTION SOLID WASTE REGISTRATION # (SWR) 30083

Rating Date: 09/01/2015

NO

WASTEWATER PERMIT WQ0001768000 **STORMWATER PERMIT TXR05AZ39** 

**AIR EMISSIONS INVENTORY** ACCOUNT NUMBER HT0011Q

Compliance History Period: September 01, 2010 to August 31, 2015

Date Compliance History Report Prepared: September 16, 2015

Agency Decision Requiring Compliance History: Enforcement

Component Period Selected: September 16, 2010 to September 16, 2015

TCEQ Staff Member to Contact for Additional Information Regarding This Compliance History. Phone: (512) 239-5717

Name: Steven Van Landingham

### Site and Owner/Operator History:

1) Has the site been in existence and/or operation for the full five year compliance period? YES

2) Has there been a (known) change in ownership/operator of the site during the compliance period?

3) If **YES** for #2, who is the current owner/operator? N/A

4) If YES for #2, who was/were the prior N/A

owner(s)/operator(s)?

5) If **YES**, when did the change(s) in owner or operator

### Components (Multimedia) for the Site Are Listed in Sections A - J

A. Final Orders, court judgments, and consent decrees:

ADMINORDER 2010-1640-AIR-E (1660 Order-Agreed Order With Denial) Effective Date: 03/19/2011

Classification: Minor

Citation: 30 TAC Chapter 122, SubChapter B 122.145(2)(C)

5C THSC Chapter 382 382.085(b)

Rgmt Prov: General Terms and Conditions PERMIT

Description: Failed to submit a semi-annual deviation report within thirty days of the end of the reporting period.

Specifically, the report for the period September 24, 2008 through March 23, 2009 was due by April 22, 2009; however, it was not submitted until April 24, 2009.

2 Effective Date: 04/27/2013 Classification: Moderate

> 2D TWC Chapter 26, SubChapter A 26.121(a)(1) Citation:

> > 30 TAC Chapter 305, SubChapter F 305.125(1)

Rgmt Prov: Effluent Lim. and Monit. Reg. No. 1 PERMIT

Description: Failed to comply with permitted effluent limitations.

Classification: Moderate

Citation: 30 TAC Chapter 305, SubChapter F 305.125(1)

30 TAC Chapter 305, SubChapter F 305.125(17)

30 TAC Chapter 319, SubChapter A 319.7(d)

Rgmt Prov: Monit. & Rep. Req. No. 1 PERMIT

Description: Failure to timely submit effluent monitoring results at the intervals specified in the permit.

3

(Final Judgement-Agreed Order With Denial) Effective Date: 02/13/2014 COURTORDER

Classification: Major

Citation: 5C THSC Chapter 382 382.085

Description: Alon failed to prevent unauthorized emissions from impacting the atmosphere and causing or contributing to air pollution, pursuant to Texas Health and Safety Code 382.085(a). The explosion and fire medically impacted five people.

Classification: Major

Citation: 30 TAC Chapter 101, SubChapter A 101.5

Description: Failure to prevent debris from leaving the plant property and causing a traffic hazard.

### **B.** Criminal convictions:

N/A

### C. Chronic excessive emissions events:

N/A

# D. The approval dates of investigations (CCEDS Inv. Track. No.):

Tile approv	vai dates of investigati	iona (ccrbo rua: i	1 ack: 140.7.		
Item 1	October 20, 2010	(929541)	Item 34	July 03, 2013	(1098778)
Item 2	November 09, 2010	(870019)	Item 35	July 12, 2013	(1099929)
Item 3	November 24, 2010	(929542)	Item 36	July 22, 2013	(1118771)
Item 4	February 15, 2011	(894791)	Item 37	August 15, 2013	(1105751)
Item 5	February 16, 2011	(892930)	Item 38	August 20, 2013	(1126553)
Item 6	February 22, 2011	(899392)	Item 39	September 19, 2013	(1131102)
Item 7	March 04, 2011	(910588)	Item 40	October 21, 2013	(1136857)
Item 8	March 10, 2011	(900600)	Item 41	November 19, 2013	(1142271)
Item 9	April 11, 2011	(929543)	Item 42	January 17, 2014	(1148709)
Item 10	April 20, 2011	(929540)	Item 43	February 20, 2014	(1162099)
Item 11	June 20, 2011	(946956)	Item 44	March 14, 2014	(1168718)
Item 12	July 19, 2011	(954217)	Item 45	April 25, 2014	(1175893)
Item 13	August 19, 2011	(960796)	Item 46	May 14, 2014	(1182118)
Item 14	September 20, 2011	(966879)	Item 47	May 19, 2014	(1158814)
Item 15	December 21, 2011	(985835)	Item 48	May 21, 2014	(1121758)
Item 16	February 06, 2012	(992187)	Item 49	June 10, 2014	(1189012)
Item 17	February 21, 2012	(999501)	Item 50	July 11, 2014	(1200870)
Item 18	March 20, 2012	(1005041)	Item 51	August 11, 2014	(1200871)
Item 19	May 18, 2012	(1017977)	Item 52	September 09, 2014	(1207344)
Item 20	June 19, 2012	(1025723)	Item 53	October 17, 2014	(1213747)
Item 21	July 20, 2012	(1033072)	Item 54	November 12, 2014	(1219999)
Item 22	August 20, 2012	(1039580)	Item 55	December 11, 2014	(1177430)
Item 23	September 04, 2012	(892488)	Item 56	December 12, 2014	(1225810)
Item 24	September 20, 2012	(1048503)	Item 57	January 09, 2015	(1232805)
Item 25	October 20, 2012	(1068679)	Item 58	February 23, 2015	(1227386)
Item 26	November 21, 2012	(1068680)	Item 59	March 16, 2015	(1228287)
Item 27	December 21, 2012	(1068681)	Item 60	June 11, 2015	(1253885)
Item 28	January 20, 2013	(1082289)	Item 61	June 22, 2015	(1253817)
Item 29	February 20, 2013	(1082288)	Item 62	June 29, 2015	(1253901)
Item 30	March 19, 2013	(1055917)	Item 63	June 30, 2015	(1260794)
Item 31	April 19, 2013	(1097259)	Item 64	July 09, 2015	(1253947)
Item 32	May 20, 2013	(1108283)	Item 65	July 13, 2015	(1253990)
Item 33	June 20, 2013	(1111870)			

# E. Written notices of violations (NOV) (CCEDS Inv. Track. No.):

Description:

A notice of violation represents a written allegation of a violation of a specific regulatory requirement from the commission to a regulated entity. A notice of violation is not a final enforcement action, nor proof that a violation has actually occurred.

regul	ated entity. A notice of violation is not a final en	forcement action, nor proof that a	violation has a
1	Date: 01/31/2015 (1243807)	CN600881783	
	Self Report? YES	Classification:	Moderate
	Citation: 2D TWC Chapter 26, SubC 30 TAC Chapter 305, SubC		
2	, , ,	or one or more permit parameter CN600881783	
	Self Report? YES	Classification:	Moderate
	Citation: 2D TWC Chapter 26, SubC 30 TAC Chapter 305, SubC	• • • • • • • • • • • • • • • • • • • •	
3	Description: Failure to meet the limit for Date: 03/31/2015 (1257068)	or one or more permit parameter CN600881783	
	Self Report? YES	Classification:	Moderate
	Citation: 2D TWC Chapter 26, Sub0 30 TAC Chapter 305, Sub0		
	Description: Failure to meet the limit for	or one or more permit parameter	
4	Date: 04/30/2015 (1263836)	CN600881783	
	Self Report? YES	Classification:	Moderate
	Citation: 2D TWC Chapter 26, Sub0 30 TAC Chapter 305, Sub0		

Failure to meet the limit for one or more permit parameter

5 Date: 05/31/2015 (1270935) CN600881783

Self Report? YES Classification:

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a) 30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Failure to meet the limit for one or more permit parameter

6 Date: 06/30/2015 (1278495) CN600881783

Self Report? YES Classification: Moderate

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a) 30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Failure to meet the limit for one or more permit parameter

7 Date: 08/31/2015 (1275394) CN600881783
Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter F 101.201(a)(1)

5C THSC Chapter 382 382.085(b)

Description: Failure to submit initial notification within 24 hours after discovery of an

emissions event.

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 122, SubChapter B 122.145(2)(A) 5C THSC Chapter 382 382.085(b)

Description: Failure to include all deviations from earlier reporting periods in the appropriate

report. (Alon ID 09-006TV and Alon ID 03-001TV) This is an alleged violation of 30 Texas Administrative Code (TAC) 122.145(2)(A) which requires that all permit deviations during a compliance period must be reported in a deviation report filed within 30 days after the end of the compliance period. This is a category C3 violation according to the Enforcement Initiation Criteria, revision 14 (EIC rev 14).

Moderate

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101.20(1)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.7(c)

5C THSC Chapter 382 382.085(b)

Description: Failure to include a 385 hour period of Continuous Emissions Monitoring (CEMS)

inoperability in the 24 Boiler CEMS Semi-annual report. Also failed to include total inoperable time exceeded 5%. This is a violation of 30 TAC 101.20(1). This is also a violation of 40 Code of Federal Regulations (CFR) 60.7(c).

F. Environmental audits:

N/A

G. Type of environmental management systems (EMSs):  $N/\Delta$ 

H. Voluntary on-site compliance assessment dates:

I. Participation in a voluntary pollution reduction program:  $_{\mbox{\scriptsize N/A}}$ 

J. Early compliance:

N/A

**Sites Outside of Texas:** 

N/A

# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



IN THE MATTER OF AN	§	BEFORE THE		
ENFORCEMENT ACTION	§			
CONCERNING	§	TEXAS COMMISSION ON		
ALON USA, LP	§	TEAAS COMMISSION ON		
RN100250869	§			
	§	ENVIRONMENTAL QUALITY		

### AGREED ORDER DOCKET NO. 2015-1519-IWD-E

### I. JURISDICTION AND STIPULATIONS

On \_\_\_\_\_\_\_, the Texas Commission on Environmental Quality ("the Commission" or "TCEQ") considered this agreement of the parties, resolving an enforcement action regarding ALON USA, LP ("Respondent") under the authority of TEX. WATER CODE chs. 7 and 26. The Executive Director of the TCEQ, through the Enforcement Division, and the Respondent together stipulate that:

- 1. The Respondent owns and operates a petroleum refinery with a wastewater treatment facility located adjacent to Interstate Highway 20 and approximately 1/2 mile east of the intersection of Interstate Highway 20 and Farm-to-Market Road 700, east of Big Spring, Howard County, Texas (the "Facility").
- 2. The Respondent has discharged industrial waste into or adjacent to any water in the state under TEX. WATER CODE ch. 26.
- 3. The Executive Director and the Respondent agree that the Commission has jurisdiction to enter this Agreed Order, and that the Respondent is subject to the Commission's jurisdiction.
- 4. The Respondent received notice of the violations alleged in Section II ("Allegations") on or about September 7, 2015.
- 5. The occurrence of any violation is in dispute and the entry of this Agreed Order shall not constitute an admission by the Respondent of any violation alleged in Section II ("Allegations"), nor of any statute or rule.
- 6. An administrative penalty in the amount of Forty-Five Thousand Dollars (\$45,000) is assessed by the Commission in settlement of the violations alleged in Section II

("Allegations"). The Respondent has paid Thirty-Six Thousand Dollars (\$36,000) of the administrative penalty and Nine Thousand Dollars (\$9,000) is deferred contingent upon the Respondent's timely and satisfactory compliance with all the terms of this Agreed Order. The deferred amount will be waived upon full compliance with the terms of this Agreed Order. If the Respondent fails to timely and satisfactorily comply with all requirements of this Agreed Order, the Executive Director may require the Respondent to pay all or part of the deferred penalty.

- 7. Any notice and procedures, which might otherwise be authorized or required in this action, are waived in the interest of a more timely resolution of the matter.
- 8. The Executive Director and the Respondent agree on a settlement of the matters alleged in this enforcement action, subject to final approval in accordance with 30 TEX. ADMIN. CODE § 70.10(a).
- 9. The Executive Director may, without further notice or hearing, refer this matter to the Office of the Attorney General of the State of Texas ("OAG") for further enforcement proceedings if the Executive Director determines that the Respondent has not complied with one or more of the terms or conditions in this Agreed Order.
- 10. This Agreed Order shall terminate five years from its effective date or upon compliance with all the terms and conditions set forth in this Agreed Order, whichever is later.
- 11. The provisions of this Agreed Order are deemed severable and, if a court of competent jurisdiction or other appropriate authority deems any provision of this Agreed Order unenforceable, the remaining provisions shall be valid and enforceable.

### II. ALLEGATIONS

As owner and operator of the Facility, the Respondent is alleged to have failed to comply with permitted effluent limits, in violation of TEX. WATER CODE § 26.121(a)(1), 30 TEX. ADMIN. CODE § 305.125(1), and Texas Pollutant Discharge Elimination System ("TPDES") Permit No. WQ0001768000, Effluent Limitations and Monitoring Requirements No. 1, Outfall Nos. 002 and 101, as documented during a record review conducted on August 25, 2015, and shown in the violation table below.

Permitted Effluent Violation Table							
	Outfall Number 002						
	CBOD5 Sulfide		Cyanide				
	Daily Max. Cone.	Daily Avg. Conc.	Daily Max. Conc.	Daily Avg. Conc.	Daily Max. Conc.		
Month/ Year	Limit = 30 mg/L	Limit = 0.215 mg/L	Limit = 0.430 mg/L	Limit = 0.0358 mg/L	Limit = 0.0759 mg/L		
January 2015	C	C	e e	0.09	0.15		
February 2015	42.5	С	С	C	0.11		
April 2015	c	1	5	C	С		
June 2015	C	1.17	2	C	0.1		

	Outfall Number 101			
	Sulfide			
	Daily Avg. Conc.	Daily Max. Conc.		
Month/ Year	Limit = 2.2 mg/L	Limit = 5 mg/L		
March 2015	3	e		
May 2015	3	12		
June 2015	© C	8		

Avg. = Average

mg/L = milligrams per liter

c = compliant

CBOD5 = Carbonaceous Biochemical Oxygen Demand

Conc. = Concentration

(5-day)

Max. = Maximum

Min. = Minimum

### III. DENIALS

The Respondent generally denies each allegation in Section II ("Allegations").

#### IV. ORDERING PROVISIONS

1. It is, therefore, ordered by the TCEQ that the Respondent pay an administrative penalty as set forth in Section I, Paragraph 6 above. The payment of this administrative penalty and the Respondent's compliance with all the terms and conditions set forth in this Agreed Order resolve only the allegations in Section II. The Commission shall not be constrained in any manner from requiring corrective action or penalties for violations which are not raised here. Administrative penalty payments shall be made payable to "TCEQ" and shall be sent with the notation "Re: ALON USA, LP, Docket No. 2015-1519-IWD-E" to:

Financial Administration Division, Revenue Operations Section Attention: Cashier's Office, MC 214 Texas Commission on Environmental Quality P.O. Box 13088 Austin, Texas 78711-3088

2. It is further ordered that the Respondent shall, within 90 days after the effective date of this Agreed Order, submit written certification of compliance with the effluent limitations of TPDES Permit No. WQ0001768000, including specific corrective actions that were implemented at the Facility to achieve compliance and copies of the most current self-reported discharge monitoring reports, demonstrating at least three consecutive months of compliance with all permitted effluent limitations. The certification shall be notarized by a State of Texas Notary Public and include the following certification language further ordered that the Respondent shall undertake the following technical requirements:

"I certify under penalty of law that I have personally examined and am familiar with the information submitted and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations."

The certification shall be submitted to:

Order Compliance Team Enforcement Division, MC 149A Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087

with a copy to:

Water Section Manager Midland Regional Office Texas Commission on Environmental Quality 9900 W. IH-20, Ste. 100 Midland, Texas 79706

- 3. The provisions of this Agreed Order shall apply to and be binding upon the Respondent. The Respondent is ordered to give notice of the Agreed Order to personnel who maintain day-to-day control over the Facility operations referenced in this Agreed Order.
- 4. If the Respondent fails to comply with any of the Ordering Provisions in this Agreed Order within the prescribed schedules, and that failure is caused solely by an act of God, war, strike, riot, or other catastrophe, the Respondent's failure to comply is not a violation of this Agreed Order. The Respondent shall have the burden of establishing to the Executive Director's satisfaction that such an event has occurred. The Respondent shall notify the Executive Director within seven days after the Respondent becomes aware of a delaying event and shall take all reasonable measures to mitigate and minimize any delay.
- 5. The Executive Director may grant an extension of any deadline in this Agreed Order or in any plan, report, or other document submitted pursuant to this Agreed Order, upon a written and substantiated showing of good cause. All requests for extensions by the Respondent shall be made in writing to the Executive Director. Extensions are not effective until the Respondent receives written approval from the Executive Director. The determination of what constitutes good cause rests solely with the Executive Director.
- 6. This Agreed Order, issued by the Commission, shall not be admissible against the Respondent in a civil proceeding, unless the proceeding is brought by the OAG to: (1) enforce the terms of this Agreed Order; or (2) pursue violations of a statute within the Commission's jurisdiction, or of a rule adopted or an order or permit issued by the Commission under such a statute.
- This Agreed Order may be executed in separate and multiple counterparts, which 7. together shall constitute a single instrument. Any page of this Agreed Order may be copied, scanned, digitized, converted to electronic portable document format ("pdf"), or otherwise reproduced and may be transmitted by digital or electronic transmission. including but not limited to facsimile transmission and electronic mail. Any signature affixed to this Agreed Order shall constitute an original signature for all purposes and may be used, filed, substituted, or issued for any purpose for which an original signature could be used. The term "signature" shall include manual signatures and true and accurate reproductions of manual signatures created, executed, endorsed, adopted, or authorized by the person or persons to whom the signatures are attributable. Signatures may be copied or reproduced digitally, electronically, by photocopying, engraving, imprinting, lithographing, electronic mail, facsimile transmission, stamping, or any other means or process which the Executive Director deems acceptable. In this paragraph exclusively, the terms "electronic transmission", "owner", "person", "writing", and "written" shall have the meanings assigned to them under TEX. BUS. ORG. CODE § 1.002.
- 8. The effective date of this Order is the date it is signed by the Commission. A copy of this fully executed Order shall be provided to each of the parties.

# SIGNATURE PAGE

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

For the Commission	Date			
For the Executive Director	4/8/16			
For the Executive Director	Date			
I, the undersigned, have read and understand the atta agree to the attached Agreed Order on behalf of the endo agree to the terms and conditions specified therein accepting payment for the penalty amount, is material.	atity indicated below my signature, and I . I further acknowledge that the TCEQ, in lly relying on such representation.			
<ul> <li>I also understand that failure to comply with the Orde and/or failure to timely pay the penalty amount, may</li> <li>A negative impact on compliance history;</li> <li>Greater scrutiny of any permit applications sul</li> <li>Referral of this case to the Attorney General's 6 additional penalties, and/or attorney fees, or to Increased penalties in any future enforcement</li> <li>Automatic referral to the Attorney General's O and</li> </ul>	result in:  omitted;  Office for contempt, injunctive relief, o a collection agency; actions;			
• TCEQ seeking other relief as authorized by law.  In addition, any falsification of any compliance documents may result in criminal prosecution.				
Signature	1/11/2016 Date			
Name (Printed or typed) Authorized Representative of ALON USA, LP	SUP + General Counsel Title			

Instructions: Send the original, signed Agreed Order with penalty payment to the Financial Administration Division, Revenue Operations Section at the address in Section IV, Paragraph 1 of this Agreed Order.